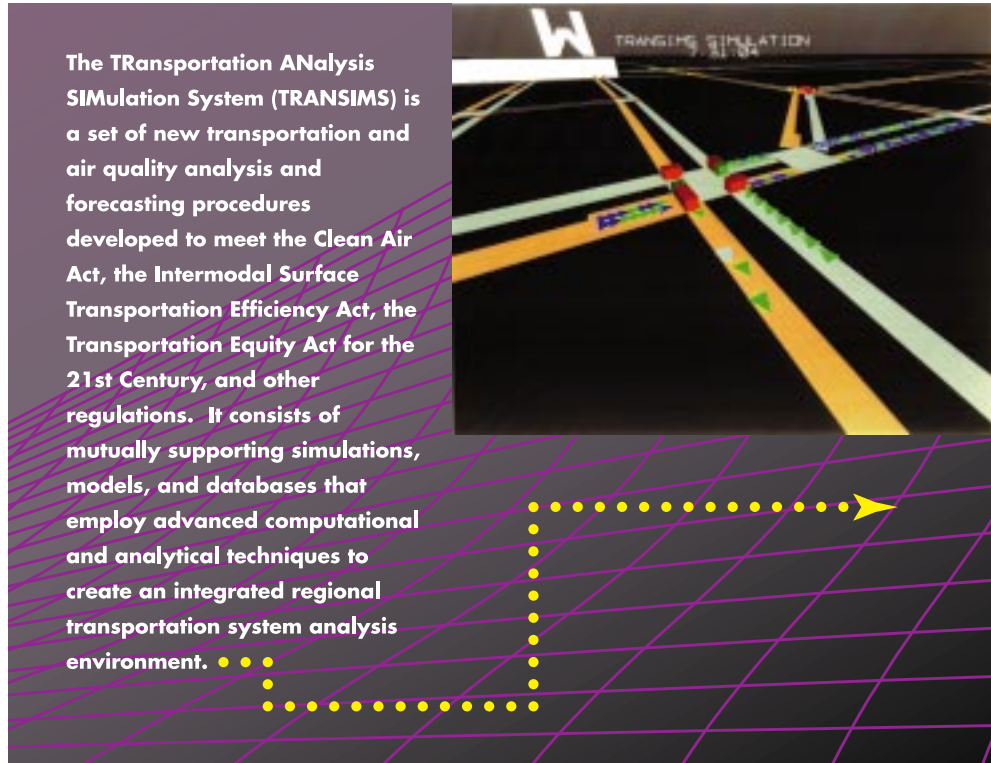
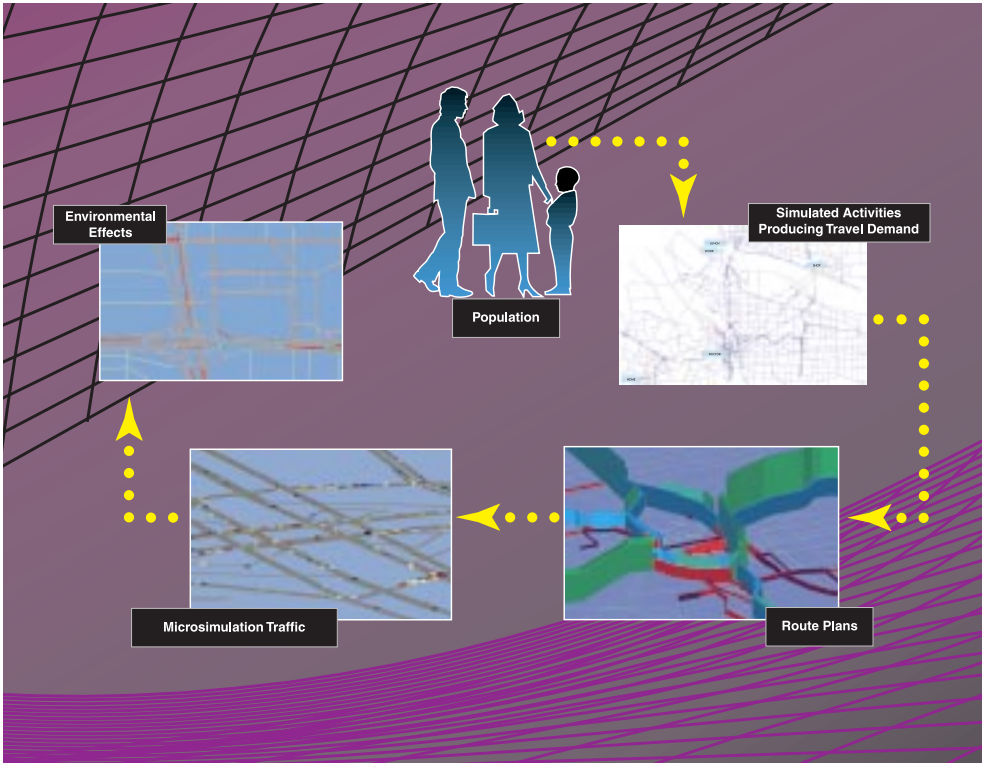
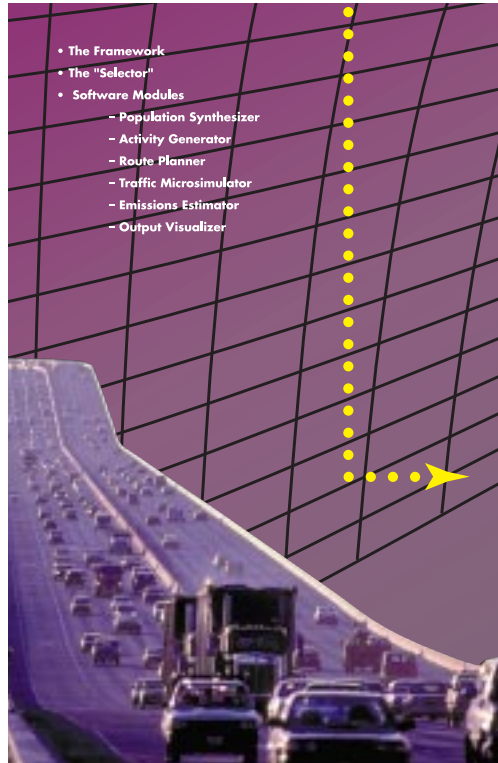


"TRANSIMS' job is to provide city planners with an immensely powerful tool for predicting the effect of a new traffic light all the way up to building a brand new highway."



By applying advanced technologies and methods, it simulates the dynamic details that contribute to the complexity inherent in today's and tomorrow's transportation issues. The integrated results from the detailed simulations will support transportation planners, engineers, decision makers, and others who must address environmental pollution, energy consumption, traffic congestion, land use planning, traffic safety, intelligent vehicle efficiencies, and the transportation infrastructure's effect on the quality of life, productivity, and the economy.

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